# Year 4





| Assessment Framework for Writing   |  |
|--|--|
| Pupil can write for a range of purposes.   |  |
| Divisil son suggested their curiting into never week   |  |
| Pupil can organise their writing into paragraphs.  |  |
| Pupil can describe settings and characters using expanded noun phrases.                            |  |
| Pupil can use fronted adverbials. E.g. Deep in the jungle, As the sun set, As the clock struck 12, |  |
| Pupil can build cohesion within and across paragraphs using the following:                         | Co-ordinating conjunctions.  |
|  | e.g., but, or, and, so   |
|  | Subordinating conjunctions.  |
|  | e.g., although, after, as, when, if, that, even                          |
|  | though, because, until, unless, since                                    |
|  | Adverbials.  |
|  | e.g., include when and where the verb                                    |
|  | happened.  |
|  | As the clock struck midnight, the shadow                                 |
|  | moved across the graveyard.  |
|  | Pronouns to avoid repetition. e.g., Jon kicked the ball. Jon scored. Jon |
|  | kicked the ball and he scored.   |
| Pupil can use tenses correctly and consistent  |  |
|  |  |
| Pupil can use a range of punctuation mostly correctly:   | Full stops and capital letters.  |
|  | Question marks and exclamation   |
|  | marks.   |
|  | Commas in a list.  |
|  | Apostrophes for contractions.  |
|  | Inverted commas.   |
|  | Apostrophes for possession.  |
|  | Commas for clauses.  |
|  | Commas for fronted adverbials.   |
| Punil can shell some words from the Vear 3/4   | analling list:   |

Pupil can spell some words from the Year 3/4 spelling list:

accident(ally), actual(ly), address, answer, appear, arrive, believe, bicycle, breath, breathe, build, busy/business, calendar, caught, centre, century, certain, circle, complete, consider, continue, decide, describe, different, difficult, disappear, early, earth, eight/eighth, enough, exercise, experience, experiment, extreme, famous, favourite, February, forward(s), fruit, grammar, group, guard, guide, heard, heart, height, history, imagine, increase, important, interest, island, knowledge, learn, length, library,

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material, medicine, mention, minute, natural, naughty, notice, occasion(ally), often, opposite, ordinary, particular, peculiar, perhaps, popular, position, possess(ion), possible, potatoes, pressure, probably, promise, purpose, quarter, question, recent, regular, reign, remember, sentence, separate, special, straight, strange, strength, suppose, surprise, therefore, though/although, thought, through, various, weight, woman/women

Pupil can use a dictionary to check the spelling of uncommon or more ambitious words.

Pupil can write neatly and legibly with joined letters.

#### Top tips for writing at home:

Encouraging children to hone their writing skills can be both a fun and educational endeavour. Here are some great tips to inspire your children, ensuring they do not only know how to practice writing skills at home but also find joy and satisfaction in the process.

- Start writing early: Encourage all forms of writing from a young age. It's okay if stories don't get finished the key is regular practice and creativity. If your child is struggling to start writing, suggest some creative ways they can start do they want a new toy? Suggest they write a short paragraph on why they want it and how it's going to bring them joy!
- **Foster a love for reading:** Share books together. Reading for pleasure can spark your child's imagination and show them the value of stories.
- Write about what you know: If creating characters is proving to be challenging, suggest writing about familiar people or even their favourite characters from media. It's a great place to start and practice writing skills, as well as storytelling!
- **Praise generously:** Celebrate every achievement, big or small. Tailor your encouragement to their individual efforts and progress. Which brings us to the next step!
- **Use rewards effectively:** Clearly define rewards for their writing efforts. This can help motivate them to concentrate and do their best.
- **Keep writing sessions short:** Aim for brief, frequent writing activities. Knowing there's a set time can motivate them to focus and engage more with their writing, encouraging them to practice their writing skills effectively, perhaps focusing on an element they struggle with.

#### What can you do?

#### Write a book or film review

Why not try writing a review of a great book, film or TV programme you have read/watched together recently? Learning to write in lots of different formats and styles will put them in good stead for school.

#### Describe a picture in words

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The wonderful thing about this activity is that there are so many resources you can use that are lying around the house! Whether it's a photo of family members, a picture in a magazine or a painting on the wall – ask your child to describe it in words. They could even write a story based on the image.

#### Describe everyday objects

Point to objects around the house and experiment by getting them to describe them as creatively as possible. This can be great practice for using alliteration, metaphors and similes.

#### Write a diary or journal

Writing a personal diary not only helps to get children into the habit of writing, but is also a great way of letting out emotions and making sense of their world. The act of writing down their thoughts, feelings and observations each day could help them get more comfortable with writing and connect them with their own ideas.

#### **Create an instruction manual**

Maybe it's working the TV or giving instructions on how to bake a cake – mix up their writing practice with different formats.

#### Pick a word of the week

As a family, choose a word to focus on each week. Then everyone can have a go with using it in their writing in increasingly creative ways. The more peculiar the word – the funnier this activity can be!

#### Write a poem, song or a play

For little creatives, or for children who view writing as 'boring', writing practice can be disguised in the form of creating a poem, song or play. The motivation can be performing their piece once it's finished!

#### Write letters

Letter writing is an important skill. If they are passionate about a social issue, you could encourage them to write a powerful letter to their MP. Or you could try setting them up with a pen pal in another country for a culture exchange. If that's out of reach, writing letters to friends, family or even imaginary strangers works too.

#### Write together

Why not try writing a story together – one paragraph at a time. This can also be a fun game for them to play with friends, especially when the story escalates into a wild and wacky adventure! Think the consequences game but with writing instead of pictures.

#### **Everyday writing**

Task your child with being your 'writer' for the day. Be it shopping lists, reminders or emails – giving them a sense of responsibility can help to motivate them to write.

### Year 4





#### **Assessment Framework for Maths**

#### **Number and Place Value**

Pupil can count in multiples of 6, 7, 9, 25 and 1,000 without any support.

Pupil can count backwards through 0 to include negative numbers.

Pupil can find 1,000 more or less than a given number.

Pupil can recognise the place value of each digit in a four-digit number.

Pupil can order and compare numbers beyond 1,000.

Pupil can identify, represent and estimate numbers using different representations

Pupil can round any number to the nearest 10, 100 or 1,000.

Pupil can solve number and practical problems that involve all of the above and with increasingly large positive numbers.

Pupil can read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of 0 and place value.

#### **Addition and Subtraction**

Pupil can add numbers with up to 4 digits using the formal written method of columnar addition where appropriate.

Pupil can subtract numbers with up to 4 digits using the formal written method of columnar subtraction where appropriate.

Pupil can estimate and use inverse operations to check answers to a calculation.

Pupil can solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why.

#### **Multiplication and Division**

Pupil can recall multiplication and division facts for multiplication tables up to  $12 \times 12$  (within 6 seconds).

Pupil can use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1; dividing by 1; multiplying together 3 numbers.

Pupil can recognise and use factor pairs and commutativity in mental calculations.

Pupil can multiply two-digit and three-digit numbers by a one-digit number using formal written layout.

Pupil can solve problems involving multiplying and adding, including using the distributive law to multiply two-digit numbers by 1 digit, integer scaling problems and harder correspondence problems.

#### Fractions (including decimals)

Pupil can recognise and show, using diagrams, families of common equivalent fractions

Pupil can count up and down in hundredths; recognise that hundredths arise when dividing an object by 100 and dividing tenths by 10.

Pupil can solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide quantities, including non-unit fractions where the answer is a whole number.

Pupil can add and subtract fractions with the same denominator

Pupil can recognise and write decimal equivalents of any number of tenths or hundreds.

Pupil can recognise and write decimal equivalents to 1/4 1/2 3/4

Pupil can find the e-ect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundredths.

Pupil can round decimals with 1 decimal place to the nearest whole number.

Pupil can compare numbers with the same number of decimal places up to 2 decimal places.

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## **End of Year Expectations**



Pupil can solve simple measure and money problems involving fractions and decimals to 2 decimal places.

#### Measurement

Pupil can convert between different units of measure [for example, kilometre to metre; hour to minute].

Pupil can measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres.

Pupil can find the area of rectilinear shapes by counting squares.

Pupil can estimate, compare and calculate different measures, including money in pounds and pence.

Pupil can read, write and convert time between analogue and digital 12- and 24-hour clocks.

Pupil can solve problems involving converting from hours to minutes, minutes to seconds, years to months, weeks to days.

#### **Geometry: Properties of Shapes**

Pupil can compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes.

Pupil can identify acute and obtuse angles and compare and order angles up to 2 right angles by size.

Pupil can identify lines of symmetry in 2-D shapes presented in different orientations.

Pupil can complete a simple symmetric figure with respect to a specific line of symmetry.

#### **Geometry: Position and Direction**

Pupil can describe positions on a 2-D grid as coordinates in the first quadrant.

Pupil can describe positions on a 2-D grid as coordinates in the first quadrant. Pupil can plot specified points and draw sides to complete a given polygon.

Pupil can describe movements between positions as translations of a given unit to the left/right and up/down.

#### **Statistics**

Pupil can interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs.

Pupil can solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.

### Top tips for maths at home:

Regular practice of key facts can make all the difference. Here is a bank of quick-fire recall games that can be played to support children's mental fluency.

Rock, paper...product (multiply) - This game is a little like rock, paper, scissors. Two or three can play and each person starts with both hands behind their back. Take it in turns to chant "one, two, show." On the word "show," everyone shows their hands, holding up between 1 and 10 fingers. The first person to say the product wins a point.

Fizz buzz - Choose a multiplication table to focus on. Count from one, taking it in turns, then say fizz when you come across a multiple of your chosen number (e.g. for 5x table – 1,2,3,4, fizz,6,7,8,9 fizz...) Then add another multiple, e.g. 3x for which you say buzz. (1, 2, buzz, 4, fizz, buzz, 7, 8, buzz, fizz...)







What's my number/shape? - This is a great game for practising maths vocabulary. Choose a number or shape and make a list of 5 clues for a partner who must guess the number or shape.

Number of the day - Choose a number then ask some questions about it. What is 100 more than your number? What is the value of the hundreds? How many to the next multiple of 10? What's the number rounded to the nearest 100?

Bingo - List 6 numbers from a chosen times table(s). The parent calls out multiplication questions and the child checks to see if they have the answer. This can be easily updated for addition/subtraction/division as well.

Memory - Using a pack of playing cards, choose two cards at random. Multiply them together. Try picking 3 cards to multiply. Or select 8 cards and quickly add them up. Start at 100, pick a card and subtract it then pick another and subtract that too.

How much is your name worth? - Give each letter of the alphabet a value e.g. A=1p, B=2p, all the way to Z-26p. Then work out the value of your name so MIKE would be 13p+9p+11p+5p=38p. Who has the most expensive name? How much more? Which celebrity has the most expensive name? What is the longest name you could buy for £1? Is there a name worth exactly £1?

All about measures - Match different units of measures e.g. grams to kilograms and millimetres to centimetres. Measure the items around the house. Discuss and compare the measurements on food labels. What different units of measures can you find?

Telling the time - What is the time on the clock? How many minutes until the next hour? Can you tell the time on digital and analogue? Match 12hr and 24hr clocks. Read and discuss timetables. Create your own time problems e.g. I had breakfast at 7:25am and a snack 3 hours and 15 minutes later. What time did I have my snack?

Using Times Table Rockstars - This online game can be used to promote fluency with times tables. Children have a login and can earn a different rock status.

MyMaths - Your child will be given a log in for MyMaths.co.uk and weekly maths homework will be set on there that links to their learning in class

Online Games - There are a variety of online games and apps that children can play to help with their Maths facts. Links to these can be found on our school website.

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## **End of Year Expectations**



I can usually read fluently, decoding longer words with support, testing out different pronunciations.

I can apply my growing knowledge of root words and prefixes to begin to read aloud and to understand the meaning of new words I meet.

Including: in-, im-, il-, ir-, dis-, mis-, un-, re-, sub-, inter-, super-, anti- and auto-

I can apply my growing knowledge of root words and suffixes or word endings to begin to read aloud and to understand the meaning of new words I meet.

Including: -ation, -ly, -ous, -ture, -sure, -sion, -tion, -ssion and -cian.

I can read most year 3/4 exception words, noting the unusual correspondences between spelling and sound, and where these occur in the word.

I can develop a positive attitude to reading and understanding what I have read by: reading with an awareness of the audience by changing my intonation and pace.

reading books that are structured in different ways for a range of purposes and participating in discussions about them.

using appropriate terminology when discussing texts and the plot, characters and settings.

I can understand what I have read, in books I can read independently, by: predicting what might happen next from details stated and implied.

drawing simple inference with evidence such as inferring characters' feelings.

I can retrieve and record information from non-fiction texts using conventions such as indexes, contents pages and glossaries.

Tips for reading at home:



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Reading helps your child's wellbeing, develops imagination and has educational benefits too. Just a few minutes a day can have a big impact on children of all ages. It can be any sort of book that they enjoy from graphic novels to chapter books or blogs! it doesn't just have to be books. There's fiction, non-fiction, poetry, comics, magazines, recipes and much more. Try leaving interesting reading material in different places around the home and see who picks it up.

Try to read to your child every day. It's a special time to snuggle up and enjoy a story. Stories matter and children love re-reading them and poring over the pictures. Try adding funny voices to bring characters to life.

Go to the library for a fun place to pick books from – Ash Library has a wide variety of books and interactive games. If they don't have a book your child wants you can order them in free from other libraries.

Show them that you're a reader too – talk about things you've read and why you've enjoyed them. Talk about different times that you might need to read (cooking, directions, instructions). You could use what you've read to show how it works in real life: For example. Try cooking a recipe you've read together. Alternatively, play a game where you pretend to be the characters in a book, or discuss an interesting article you've read.

You know your child best and you'll know the best times for your child to read. If they have special educational needs and disabilities (SEND) then short, creative activities may be the way to get them most interested. If English is an additional language, encourage reading in a child's first language, as well as in English. What matters most is that they enjoy it.

If you want to help their comprehension along here are some useful questions you can ask as they read:

- \*Where does the story take place?
- \* When did the story take place?
- \* What did s/he/it look like?
- \* Who was s/he/it? \* Where did s/he/it live?
- \* Who are the characters in the book?
- \* Where in the book would you find...?
- \* What happened in the story? \*
- \* Through whose eyes is the story told?
- \* Which part of the story best describes the setting?
- \* What words and/or phrases do this?
- \* What part of the story do you like best?

#### If your child finds a word difficult:

Ask them to sound the word out to break it down to help







Can they see any root words, prefixes or suffixes that will help them understand the word and its meaning?

#### **Correcting mistakes:**

Can your child see any familiar words within the word?

If the mistake makes sense, let your child continue until the end of the sentence and go back and ask your child "What word is that?"

If the mistake does not make sense, allow your child to self-correct and then re-read what has been read and ask, "Does that make sense?"

Finally, if the meaning is not clear, look at the word and find similar sounds such as 's' at the beginning and 'ing' at the end.

